DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that: my residence, post office address and country of citizenship are as stated below, next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

X-RAY IMAGE DIAGNOSTIC APPARATUS

the specification	of which			
	is attached he	reto.		
<u>_X</u>	was filed on		as	
	Uni	ted States Application Nu	mber	972
	or P	CT International Applicat	tion Number PCT/JP2004/005	6/ 4
	bus	was amended on	(15 1:	
			(if applicable)	
the claim(s), as a to me to be mat	amended by any erial to patental	amendment referred to at bility as defined in Title 3	7, Code of Federal Regulation	
11-41-61	or patent or invitor's certificate	entor's certificate listed bo	itle 35, United States Code, Se low and have also identified be that of the application on whi	ction 119(a)-(d), of any foreign low any foreign application for ch priority is claimed: Priority <u>Claimed</u>
2002 117910		JAPAN	23 April 2003	X
2003-117810 (Number)		(Country)	(Day/Month/Year Filed)	Yes No
(14000)	or)	(0,000)	• -	
(Numb	er)	(Country)	(Day/Month/Year Filed)	Yes No
I hereby claim application(s)	listed below	nder tide 35, United Sta		any United States provisional
(Applicatio	n Number)	Filing Date		
listed below at States applica acknowledge t of Federal Re	nd, insofar as the tion in the man he duty to discl gulations, Secti	e subject matter of each of oner provided by the first one all information known	the claims of this application is st paragraph of Title 35, Unit to me to be material to patental railable between the filing date	any United States application(s) and disclosed in the prior United and States Code, Section 112, 1 bility as defined in Title 37, Code of the prior application and the
(Applicati	on Number)	Filing Dat	e (Status pat per	ented, iding, abandoned)

Power of Attorney: I hereby appoint the practitioners associated with Customer Number 020457 with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

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Direct all telephone calls and faxes to:

TEL: (703) 312-6600 FAX: (703) 312-6666

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Title 37, Code of Federal Regulations, Section 1.56 <u>Duty to Disclose Information Material to Patentability</u>

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is decred to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by 991.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facto case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.